





EU DECLARATION OF CONFORMITY

Product: Loadpin LP

Designed for use where and end of line loadcell cannot be used. **Product Description:**

Built to withstand the harshest of environments in industries such as offshore oil and gas, and suitable for use in exposed situations.

Made from stainless stell and normally supplied with an anti-

rotation plate. Available from 0.5t to 1500t.

Requires connection to Crosby Straightpoint's Handheld plus (HHP), or External Amplifier range (SA-3420) that can be configured to provide outputs such as 4-20mA, 0-10v, 0-5v for PLC or data logger

integration.

Marking:

Straightpoint (UK) Limited, Manufacturer:

123 Proxima Park Houghton Avenue Waterlooville Hampshire

PO7 3DU, United Kingdom

This conformity is based upon compliance with the application of harmonized or applicable technical standards and, where applicable or required, a European Union Notified Body certification.

> Directives: The described product above, is in conformity with:

EU Machinery Directive 2006/42/EC; EU EMC Directive 2014/30/EU

EU RoHS 2011/65/EU

Applicable Harmonised EU Machinery Directive 2006/42/EC

Standards: EN ISO 12100:2010 Safety of machinery - General principles for design – Risk assessment and risk reduction.

BS EN 55011:2016+A11:2020 Industrial, scientific and medical equipment. Radio-frequency disturbance characteristics. Limits and methods of measurement:

EN 61326-1 Electrical equipment for measurement, control and laboratory use, EMC requirements, Part 1, General Requirements;

EN 61000-6-1 – Electromagnetic compatibility (EMC), Part 6.1, Generic Standards Immunity for residential,

commercial and light industrial environments.

RoHS

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with

respect to the restriction of hazardous substances.

Notified Body: Self-declared.

Quality Management: ISO 9001:2015 Quality Management Systems Requirements: BSI Certificate No. FM 584438

Straightpoint (UK) Limited declare that under our sole responsibility for the manufacture and supply of the product detailed above, that it conforms to the essential health and safety requirements of the listed applicable Directives and applicable harmonised technical Standards.

CROSBY EUROPE EU Authorised

Representative: Industriepark Zone B N°26

B-2220 Heist-op-den-Berg

Belgium

Signed, on behalf of Authorised Representative:

Name: Thomas Dietvorst

Position: General Manager Date: August 30th 2023